

User guide

MAGNAVOX
SMART. VERY SMART.

MPC270

PORTABLE CD PLAYER

STOP! Read this manual first! If you have any problems, do not attempt to return this product to the store. For fast help, call us first! 1-800-705-2000



Return your Warranty Registration card today to ensure you receive all the benefits you're entitled to.

• Once your Magnavox purchase is registered, you're eligible to receive all the privileges of owning a Magnavox product.

• So complete and return the Warranty Registration Card enclosed with this purchase at once, and take advantage of these important benefits.

Warranty Verification
Registering your product within 10 days confirms your right to maximum protection under the terms and conditions of your Magnavox warranty.

Owner Confirmation
Your completed Warranty Registration Card serves as verification of ownership in the event of product theft or loss.

Model Registration
Returning your Warranty Registration Card right away guarantees you'll receive all the information and special offers which you qualify for as the owner of your model.

Know these **safety** symbols

CAUTION
RISK OF ELECTRIC SHOCK. DO NOT OPEN. CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER OR BACK. NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICE TO QUALIFIED SERVICE PERSONNEL.

This "bolt of lightning" indicates uninsulated material within your unit may cause an electrical shock. For the safety of everyone in your household, please do not remove product covering.

The "exclamation point" calls attention to features for which you should read the enclosed literature closely to prevent operating and maintenance problems.

For Customer Use
Enter below the Serial No. which is located on the rear of the cabinet. Retain this information for future reference.

Model No. _____
Serial No. _____

WARNING: TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS EQUIPMENT TO RAIN OR MOISTURE.

CAUTION: To prevent electric shock, match wide blade of plug to wide slot, and fully insert.

HCS297

PHILIPS CONSUMER ELECTRONICS NORTH AMERICA
Knoxville, Tennessee 37914-1810, U.S.A.

English

Español

Meet Magnavox at the Internet
http://www.magnavox.com



**CLASS 1
LASER PRODUCT**

Printed in China

WK0452

CD PLAY

Playing a CD

This CD-player can play all kinds of **Audio Discs** such as CD-Recordables and CD-Rewritables. Do not try to play a CD-ROM, CD-i, VCD, DVD or computer CD.

- Push the OPEN ► slider to open the player.
- Insert an audio CD, printed side up, by pressing the CD onto the hub.
- Close the player by pressing the lid down.
- Press ► to switch the player on and start playback. The current track number and elapsed playing time are displayed.
- You can pause playback by pressing ►. The time at which playback was paused starts flashing.
- You can continue playback by pressing ► again.
- Press ■ to stop playback. The total number of tracks and the total playing time of the CD are displayed.
- Press ■ again to switch the player off.
- To remove the CD, hold it by its edge and press the hub gently while lifting the CD.

Note: If there is no activity, the set will automatically switch off after 20 seconds.



FEATURES

Playback information

- If a CD-Recordable (CD-R) or a CD-Rewritable (CD-RW) is not recorded properly, "P" or "F" is displayed, indicating that the CD has not been finalized. In that case, use FINALIZE on your CD recorder to complete the recording.
- When playing a CD-Rewritable (CD-RW), please note that it takes 3-15 seconds after pressing ► for sound reproduction to start.
- Playback will stop if you open the CD lid.
- While the CD is read, "----" flashes in the display.


Volume and bass

Volume adjustment

- Adjust the volume by using - VOL + on the cd player.

Bass adjustment

- Press DBB to switch the bass enhancement on or off. "DBB" appears if the bass enhancement is activated.



IMPORTANT SAFETY INSTRUCTIONS

- Read these instructions.
- Keep these instructions.
- Heed all warnings.
- Follow all instructions.
- Do not use this apparatus near water.
- Clean only with a dry cloth.
- Do not block any of the ventilation openings. Install in accordance with the manufacturers instructions.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Only use attachments/accessories specified by the manufacturer.
- Use only with a cart, stand, tripod, bracket, or table specified by the manufacturer or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
- Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as if the power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, or when the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- Battery usage **CAUTION** - To prevent battery leakage which may result in bodily injury, property damage, or damage to the unit:
 - Install **ALL** batteries correctly, + and - as marked on the unit.
 - Do not mix batteries (**OLD** and **NEW** or **CARBON** and **ALKALINE**, etc.).
 - Remove batteries when the unit is not used for a long time.
- Apparatus shall not be exposed to dripping or splashing.
- Do not place any sources of danger on the apparatus. (e.g. liquid filled objects, lighted candles).
- This product may contain lead and mercury. Disposal of these material may be regulated due to environmental considerations. For disposal or recycling information, please contact your local authorities or the Electronic Industries Alliance : www.eiae.org.

EL 6475-E005: 04/01

English CONTROLS

CONTROLS (see figure 1)

- display
- /II - switches the player on, starts or pauses CD play
- ◄ - skips and searches tracks backward
- - stops CD play, clears a program or switches the player off
- - skips and searches tracks forward
- OPEN ► - opens the CD lid
- ◊ / LINE OUT - 3.5 mm headphone jack and LINE OUT jack to connect the player to another audio input of an additional appliance
- VOL + - adjusts the volume
- ESP - selects between the battery powersave mode and Electronic Skip Protection (ESP). ESP prevents playback interruptions caused by shocks
- MODE - selects the different playing possibilities
- DBB - switches the bass enhancement on and off
- PROG - programs tracks and reviews the program
- 4.5V DC - jack for external power supply
- OFF - switches HOLD off
- RESUME - stores the last position of a CD track played
- HOLD - locks all buttons
- type plate

The type plate is located on the bottom of the set.
The production number is located inside the battery compartment.

FEATURES

Selecting a track and searching

Selecting a track during playback

- Briefly press ◄ or ► once or several times to skip to the current, previous or next track. Playback continues with the selected track, and the track's number is displayed.

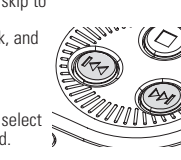
Selecting a track when playback is stopped

- Briefly press ◄ or ► once or several times to select the desired track. The track number is displayed.
- Press ► to start CD play. Playback starts with the selected track.

Searching for a passage during playback

- Keep ◄ or ► pressed to find a particular passage in a backward or forward direction. Searching starts while playback continues at low volume. After 2 seconds the search speeds up.
- Release the button when you reach the desired passage. Playback continues from this position.

Notes: - If the player is in SCAN mode (see MODE chapter), searching is not possible.
- In shuffle, shuffle repeat all or repeat mode (see MODE chapter), or while playing a program, searching is only possible within the particular track.



Note: The program will also be cleared if the power supply is interrupted, or if the CD-player lid is opened, or if the set switches off automatically.

POWER SUPPLY / GENERAL INFORMATION

Mains adapter (supplied or optionally available)

Use only a **4.5 V adapter** (450 mA direct current, positive pole to the center pin). Any other kind of adapter may damage the player.

- Make sure the local voltage corresponds to the power adapter's voltage.
- Connect the power adapter to the 4.5V DC jack of the player and to the wall outlet.

Note: Always disconnect the adapter when you are not using it.

Environmental information

- All redundant packing material has been omitted. We have done our utmost to make the packaging easily separable into two materials: cardboard (box) and polyethylene (bags, protective foam sheet).
- Your set consists of materials which can be recycled if disassembled by a specialized company. Please observe the local regulations regarding the disposal of packing materials, dead batteries and old equipment.

CAUTION
Use of controls or adjustments or performance of procedures other than herein may result in hazardous radiation exposure.

FEATURES

Programming track numbers

You can store up to 30 tracks to play in a program. A single track may be stored more than once in the program.

- While playback is stopped, select a track with ◄ or ►.
- Press PROG to store the track. ► PROG lights up; the track number programmed and P with the total number of stored tracks are displayed.
- Select and store all desired tracks in this way.
- Press ► to start playback of your selected tracks. ► PROG is shown and playback starts.

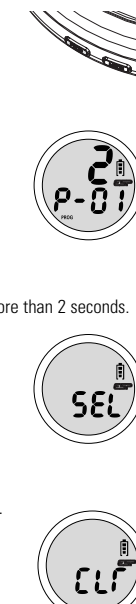
You can review the program by pressing PROG for more than 2 seconds. ► The display shows all the stored tracks in sequence.

Notes: - If you press PROG and there is no track selected, S.E.L. is displayed.
- If you try to store more than 30 tracks, F.U.L. is displayed.

Clearing the program

- While playback is stopped, press ■ to clear program. ► S.E.L. is displayed once. ► PROG goes off, and the program is cleared.

Note: The program will also be cleared if the power supply is interrupted, or if the CD-player lid is opened, or if the set switches off automatically.



MAGNAVOX LIMITED WARRANTY

Ninety (90) Days Free Product Exchange

MAGNAVOX warrants this product against defect in material or workmanship, subject to any conditions set forth as follows:

PROOF OF PURCHASE:
You must have proof of the date of purchase to exchange the product. A sales receipt or other document showing the product and the date that you purchased the product as well as the authorized retailer included, is considered such proof.

COVERAGE:
Warranty coverage begins the day you buy the product. For a period of ninety (90) days from the date of purchase, if the product is determined to be defective, Magnavox will exchange the defective product with a new or renewed product, at its option, at no charge. The replacement product is covered only for the warranty period of the original product. When the warranty on the original product expires, the warranty on all replaced products also expires. When it is necessary for you to ship the product to Magnavox for exchange, you will pay the shipping cost for shipment to Magnavox. Magnavox will pay the shipping costs when returning a product to you.

Note: The exchange model supplied will be the most comparable one in Magnavox current inventory. Shipping of your product to Magnavox implies intent to follow the specified requirements of the warranty and exchange program. Product received by Magnavox cannot be returned. Replacement product can only be sent if all warranty requirements are met. Failure to follow all requirements can result in delay of exchange process.

EXCLUDED FROM WARRANTY COVERAGE
Your warranty does not cover:
• Shipping charges to return defective product.
• Labor charges for installation or setup of the product, adjustment of customer controls on the product, and installation or repair of antenna systems outside of the product.
• Product repair and/or part replacement because of improper installation, connections to improper voltage supply, abuse, neglect, misuse, accident, unauthorized repair or other cause not within the control of Magnavox.
• A product that requires modification or adaptation to enable it to operate in any country other than the country for which it was designed, manufactured, approved and/or authorized, or repair of products damaged by these modifications.

This warranty gives you specific legal rights. You may have other rights which vary from state/province to state/province.

Magnavox, P.O. Box 671539, Marietta, GA. 30066-0026 (Warranty: 4835 710 27750)

BATTERIES

Batteries (supplied or optionally available)

You can use the following batteries with this CD-player:
• normal batteries type **L6, UM3 or AA** (preferably Philips), or
• alkaline batteries type **L6, UM3 or AA** (preferably Philips).

Notes: - Old and new or different types of batteries should not be combined.
- Remove batteries if they are empty or if the player is not going to be used for a long time.

Inserting batteries

- Push OPEN ► to open the CD lid.
- Open the battery compartment and insert either 2 normal or alkaline batteries.

Battery indication
The approximate power level of your batteries is shown in the display.
Battery full.
Battery low. The symbol flashes.

Batteries contain chemical substances, so they should be disposed of properly.

FEATURES

Selecting different playing possibilities-MODE

It is possible to play tracks in random order, to repeat a single track or the entire CD, and to play the first few seconds of each track.

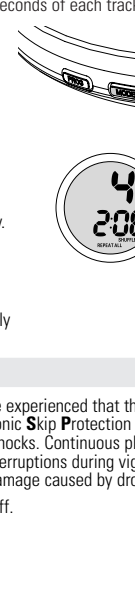
- Press MODE during playback as often as required in order to activate one of the following "modes". The active mode is shown in the display.
 - SHUFFLE: All tracks of the CD are played in random order until all of them have been played once.
 - SHUFFLE REPEAT ALL: All tracks of the CD are played repeatedly in random order.
 - REPEAT: The current track is played repeatedly.
 - REPEAT ALL: The entire CD is played repeatedly.
- S.C.R.: The first 10 seconds of each of the remaining tracks are played in sequence.
- Playback starts in the chosen mode after 2 seconds.
- To return to normal playback, press MODE repeatedly until the display shows no active modes.

ESP
With a conventional portable CD-player you might have experienced that the music stopped e.g. when you were jogging. The Electronic Skip Protection prevents loss of sound caused by light vibrations and shocks. Continuous playback is ensured. However ESP does not prevent playback interruptions during vigorous running. It also does not protect the unit against any damage caused by dropping!

In this set ESP is default ON. It is possible to set ESP off.

- Press ESP.
- ESP disappears.
- Press ESP again.
- ESP is displayed.

ESP on → ESP off → ESP on



CD PLAY

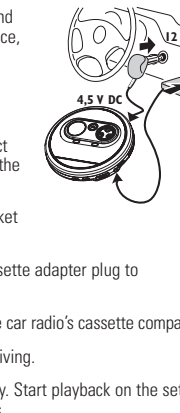
In-car use (connections supplied or optionally available)

Only use a **4.5 V DC** car voltage converter (positive pole to the center pin) and cassette car adapter. Any other converter may damage the set.

- Put the set on a horizontal, vibration-free and stable surface. Make sure it is in a safe place, where the set is neither a danger nor an obstacle to the driver and the passengers.
- Plug the voltage converter into the cigarette lighter socket (only for 12 V car battery, negative grounding), then connect the wired end with 4.5V DC input socket on the set.
- If necessary, clean the cigarette lighter socket to obtain a good electrical contact.
- Turn down the volume and connect the cassette adapter plug to ◊/LINE OUT on the set.
- Carefully insert the cassette adapter into the car radio's cassette compartment.
- Make sure the cord does not hinder your driving.
- Decrease the volume on the set, if necessary. Start playback on the set and adjust the sound with the car radio controls.

Always remove the voltage converter from the cigarette lighter socket when the set is not in use.

Note: If your car radio has a LINE IN socket, it is better to use it for the car radio connection instead of the cassette adapter. Connect the signal lead to this LINE IN socket and to ◊/LINE OUT on the set.



FEATURES

RESUME and HOLD

You can interrupt playback and continue (even after an extended period of time) from the position where playback stopped (RESUME) and you can lock all buttons of the set so that no action will be executed (HOLD). Use the OFF-RESUME-HOLD slider for these functions.

RESUME - continuing from where you have stopped


- Switch the slider to RESUME during playback to activate RESUME. ► RESUME is shown.
- Press ► whenever you want to stop playback.
- Press ► whenever you want to resume playback. ► RESUME is shown and playback continues from where you have stopped.

• To deactivate RESUME, switch the slider to OFF. ► RESUME goes off.

HOLD - locking all buttons
You can lock the buttons of the set by switching the slider to HOLD. Now, when a key is pressed, no action will be executed. This is of use, for example, when transporting the player in a bag. With HOLD activated, you can avoid accidental activation of other functions.

- Switch the slider to HOLD to activate HOLD.
 - All buttons are locked. Hold is shown when you press any button. If the set is switched off, HOLD will be shown only when ► is pressed.
- To deactivate HOLD, switch the slider to OFF.

Note: If you deactivate HOLD by switching the slider to RESUME, you will be activating the RESUME function.



QUICK START

1. Insert CD and close lid.
2. Press ► to start playback.
3. Press ► to pause playback.
4. HOLD - OFF
5. PLAY ►
6. VOL -

!!!



CD PLAY

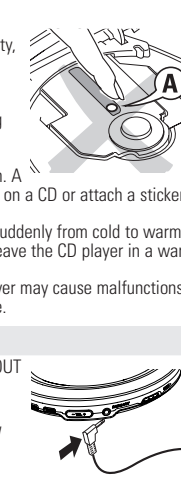
CD player and CD handling

- Do not touch the lens (A) of the CD player.
- Do not expose the unit, batteries or CDs to humidity, rain, sand or excessive heat (caused by heating equipment or direct sunlight).
- You can clean the CD player with a soft, slightly dampened, lint-free cloth. Do not use any cleaning agents as they may have a corrosive effect.
- To clean the CD, wipe it in a straight line from the center toward the edge using a soft, lint-free cloth. A cleaning agent may damage the disc! Never write on a CD or attach a sticker to it.
- The lens may cloud over when the unit is moved suddenly from cold to warm surroundings. Playing a CD is not possible then. Leave the CD player in a warm environment until the moisture has evaporated.
- Active mobile phones in the vicinity of the CD player may cause malfunctions.
- Avoid dropping the unit as this may cause damage.

Headphones AY 3806

- Connect the supplied headphones to the ◊/LINE OUT jack of the player.

Note: ◊ / LINE OUT can also be used for connecting this set to your HiFi system to adjust the sound and volume, use the controls on the connected audio equipment and on the CD player.



IMPORTANT!
Hearing safety: Do not play your headphones at a high volume. Hearing experts advise that continuous use at high volume can permanently damage your hearing. Traffic safety: Do not use headphones while driving a vehicle. It may create a hazard and it is illegal in many countries. Even if your headphones are an open-air type designed to let you hear outside sounds, do not turn up the volume so high that you cannot hear what is going on around you.

TROUBLESHOOTING

WARNING: Under no circumstances should you try to repair the set yourself as this will invalidate the warranty. If a fault occurs, first check the points listed, before taking the unit for repair. If you are unable to solve a problem by following these hints, consult your dealer or service center.

The CD player has no power, or playback does not start

- Check that your batteries are not dead or empty, that they are inserted correctly, that the contact pins are clean.
- Your adapter connection may be loose. Connect it securely.
- For in-car use, check that the car ignition is on. Also check player's batteries.

The indication "P" or "F" is displayed

- Check that the CD is clean and correctly inserted (label-side upward).
- If your lens has steamed up, wait a few minutes for this to clear.
- CD-RW (CD-R) was not recorded properly. Use FINALIZE on your CD-recorder.

The indication HOLD is on and/or there is no reaction to controls

- If HOLD is activated, then deactivate it.
- Electrostatic discharge. Disconnect power or remove batteries for a few seconds.

The CD skips tracks

- The CD is damaged or dirty. Replace or clean the CD.
- RESUME, SHUFFLE or PROGRAM is active. Switch off whichever is on.

No sound or bad sound quality

- PAUSE might be active. Press ►.
- Loose, wrong or dirty connections. Check and clean connections.
- Volume might not be appropriately adjusted. Adjust the volume.
- Strong magnetic fields. Check player's position and connections. Also keep away from active mobile phones.
- For in-car use, check that the cassette adapter is inserted correctly, that the car cassette player's playback direction is correct (press autoreverse to change), and that the cigarette lighter jack is clean. Allow time for temperature change.

Envíe hoy su Tarjeta de Registro de la Garantía para recibir todas las ventajas correspondientes.

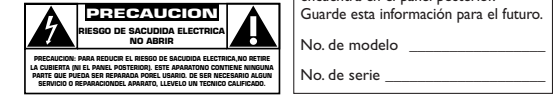
- Una vez que se registre la compra de su aparato Magnavox, Ud. tiene derecho a todas las ventajas correspondientes al dueño de un producto Magnavox.
- Sírvase llenar y devolver en seguida su Tarjeta de Registro de la Garantía empacada con su aparato y seque provecho de estas ventajas importantes.

Verificación de la garantía
Registre su producto dentro de 10 días para confirmar su derecho a máxima protección bajo los términos y condiciones de la garantía de Magnavox.

Confirmación del dueño
Su Tarjeta de Registro de la Garantía comprueba que Ud. es el dueño del aparato en caso de robo o pérdida del producto.

Registro del modelo
La devolución inmediata de su Tarjeta de Registro de la Garantía le garantiza que recibirá toda la información y todas las promociones especiales que le corresponden por ser el dueño de su modelo.

Conozca estos símbolos de **seguridad**



El símbolo del rayo indica que algún material no aislado dentro de su unidad podría resultar en una sacudida eléctrica. Para la seguridad de todos, favor de no remover la cubierta del producto.

El signo de exclamación le llama la atención a características sobre las que Ud. debe leer la información adjunta detenidamente para evitar problemas de funcionamiento y mantenimiento.

Para uso del cliente: Escriba abajo el número de serie que se encuentra en el panel posterior. Guarde esta información para el futuro.

No. de modelo
No. de serie

ADVERTENCIA: PARA EVITAR EL RIESGO DE SACUDIDA ELÉCTRICA O INCENDIO, NO EXPONGA ESTE EQUIPO A LLUVIA NI A HUMEDAD.

PRECAUCIÓN: Para evitar sacudida eléctrica, introduzca la pila, ancho del enchufe al fondo de la ranura ancha.

INSTRUCCIONES IMPORTANTES DE SEGURIDAD

1. Lea estas instrucciones.

2. Conserve estas instrucciones.

3. Lea todos los avisos.

4. Siga todas las instrucciones.

5. No utilice este aparato cerca del agua.

6. Para limpiar el aparato utilice sólo un trapo seco.

7. No tape las aperturas de ventilación. Proceda a su instalación de acuerdo con las instrucciones del fabricante.

8. No instale el equipo cerca de fuentes de calor – Como radiadores, calentadores, estufas o cualquier otro aparato (incluyendo los amplificadores) generador de calor.

9. Utilice exclusivamente aquellos dispositivos/accesorios recomendados por el fabricante.

10. Coloque el equipo exclusivamente sobre aquellos carros, bases, trípodes, soportes o mesas especificados por el comerciante o vendidos con el equipo. Cuando utilice un carro, tenga cuidado al desplazar el conjunto carro/equipo para evitar posibles daños por vuelco.

11. Confíe el mantenimiento y las reparaciones a personal técnico especializado. El equipo deberá repararse siempre que haya resultado dañado de alguna manera, como por ejemplo por daños en el cable o en la clavija, por derrame de líquido sobre el equipo, por objetos que hubieran podido introducirse en su interior, por exposición del equipo a la lluvia o a ambientes húmedos, cuando el equipo no funcione con normalidad o cuando hubiera sufrido algún tipo de caída.

12. **Uso de las pilas – ADVERTENCIA.** Para prevenir escapes en las pilas, que pueden ocasionar lesiones físicas, daños a su propiedad o dañar la unidad:

- Instale **TODAS** las pilas correctamente, + y - como está marcado en la unidad.
- No mezcle las pilas (**VIEJAS** con **NUEVAS** o **DE CARBONO Y ALCALINAS**, etc.).
- Extraiga las pilas cuando no vaya a usar la unidad durante largo tiempo.

13. El aparato no debe exponerse a goteos ni salpicaduras.

14. No coloque nada que pueda ser peligroso sobre el aparato (por ejemplo, objetos llenos de líquido, velas encendidas).

15. Este producto puede contener el plomo y mercurio. La eliminación de este material puede estar regulada debido a consideraciones medioambientales. Para obtener información sobre la eliminación o reciclaje de material, póngase en contacto con las autoridades locales [o con la Electronic Industries Alliance : www.eiae.org].

EL 6475-S005: 04/01

GARANTÍA LIMITADA MAGNAVOX

Cambio gratuito del producto hasta noventa (90) días

MAGNAVOX garantiza este producto contra defectos en el material o en la mano de obra, sujeto a las condiciones que se establecen a continuación:

COMPROBANTE DE COMPRA: Para cambiar el producto, debe presentar un comprobante de la fecha de su compra. Se considerará como tal comprobante un recibo de venta o algún otro documento que indique tanto el producto y la fecha en que lo compró, como también el distribuidor minorista autorizado.

COBERTURA: La cobertura de la garantía comienza el día en que usted compra el producto. Si se determina que el producto tiene defectos, Magnavox cambiará sin costo el producto defectuoso por uno nuevo o reacondicionado, según sea su criterio, durante un período de noventa (90) días a partir de la fecha de compra. El producto de reemplazo será cubierto sólo por el período de garantía del original. Cuando expira la garantía de este, también expira la de todos los productos reemplazados. Cuando deba enviar el producto a Magnavox para su cambio, usted deberá pagar los costos de envío. Magnavox pagará los costos de envío al regresarle el producto.

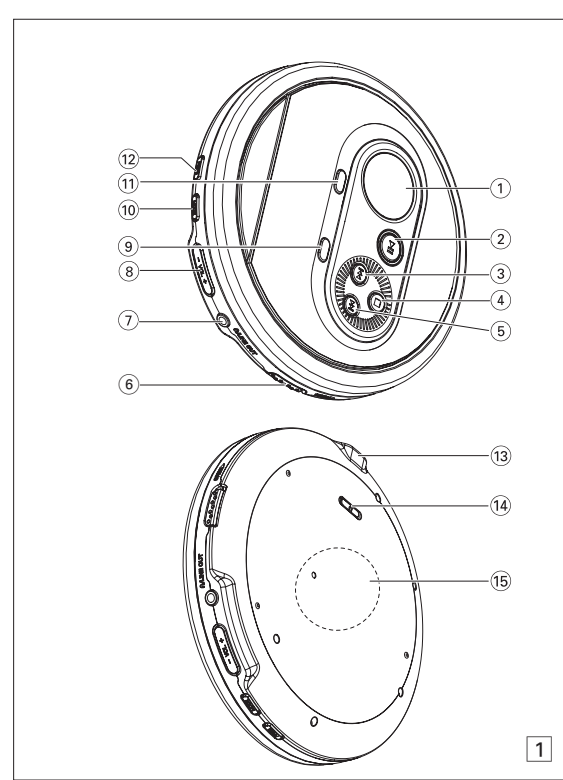
SIN COBERTURA DE GARANTÍA Su garantía no cubre:

- Los costos de envío al devolver el producto defectuoso.
- Los costos de mano de obra por la instalación o preparación del producto, el ajuste de controles del cliente en el producto y la instalación o reparación de los sistemas de antena externos al producto.
- La reparación del producto y/o el reemplazo de piezas debido a la instalación inadecuada a conexiones hechas a un suministro de voltaje inadecuado, al abuso, descuido, mal uso, accidentes, reparaciones no autorizadas u otras causas que no se encuentren en control de Magnavox.
- Un producto que requiera modificación o adaptación para permitir su operación en cualquier país que no sea el país para el que se diseñó, fabricó, aprobó y/o autorizó o la reparación de productos dañados por estas modificaciones.

Esta garantía le otorga derechos legales específicos. Usted puede tener otros derechos que varían entre los diferentes estados y provincias.

Magnavox, P.O. Box 671539, Marietta, GA. 30066-0026

(Garantía: 4835 710 27800)



ENCENDIDO RÁPIDO

